Manhole In	spection Summary	Manhole # S02UU1016MH	
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Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 02	2UU1 Node: 016 Status: Found	Insp Date: 7/31/06 10:13 AM	
Incomplete Cor	Crew: CH, IJ		
		Inspector: Hale, C	
		Firm: RKK	
Location	Address: 6201 HOPETON AVE	Cross Street: PINKNEY RD	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.	,	
Droportico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Water Tight Water Tight Insert			
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall	
Barrel Material: Brick Parged			
Shape: Circular Diameter: 42 (in.) Length: (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick	✓ Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris	
Steps Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present	

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Location View



Defect



Barrel deterioration and infiltration. Bench debris.

Top View



Adjustment, Corbel and Barrel infiltration. Evidence of surcharge - Bench debris. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: **0.5** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel and Channel deterioration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
nvert Depth: 8.64 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.56 (ft.) Flow Characteristics: None Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease Silt Depth: 0.5 (in.) Deposits Extent: Light Infiltration: None Pipe Seal Cond: Unknown

Connects To: Manhole ☐ Possible Illicit Connection